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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,180	12/22/1999	JAY MERVES	72167.000112	5863
21967 75	90 07/06/2006		EXAM	INER
HUNTON & WILLIAMS LLP			CUFF, MICHAEL A	
INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W.			ART UNIT	PAPER NUMBER
SUITE 1200			3627	
WASHINGTON, DC 20006-1109			DATE MAILED: 07/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
,	09/470,180	MERVES ET AL.				
Office Action Summary	Examiner	Art Unit				
1	Michael Cuff	3627				
The MAILING DATE of this communication app	pears on the cover sheet with the c	orrespondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 11 M	lav 2006.					
· · · · · · · · · · · · · · · · · ·						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-44</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-44</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	6) Other:	atent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-38, 41-42 and 44 are rejected under 35 U.S.C. 102(e) as being anticipated by Ratnaraj et al.

Ratnaraj et al. shows, figure 1, an authenticated assess to Internet based research and data services. In particular, the system is intended for financial data sets including those sets widely used at business schools, which include market research data (such as CRSP, Fama and Market Indices), corporate data (such as Compustat), and banking and insurance data (such as BEST and FDIC). Also see database sources 12-30 on figure 1. (The huge amount of data available in these data sources inherently incorporates the details in the dependent claims. The examiner assumes that applicant

is familiar with these sources and would know that daily, monthly and yearly reports; types of securities; issuers names; investors; and so are available. Please inform the examiner if there was a particular set of information that would be excluded from the Wharton Research Data System (WRDS)). There is a CGI (electronic screen) gateway available to generate reports. In a preferred embodiment, a procedure extracts time series data (historical financial performance data) from many different kinds of data files distributed by various data vendors and stores them in a SAS.RTM. data set.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 39, 40 and 43 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ratnaraj et al. in view of obviousness.

Ratnaraj et al., as applied above, shows all of the limitations of the claims except for specifying storing trustee reports, searching indenture documents, and searching for contact information.

The examiner takes Official Notice that an annual report (trustee document) would be obvious choice for one of ordinary skill in the art to consider as "other

corporate financial reports" (column 4, line 41) in order to take advantage of it wealth of information in a relatively condensed form.

Based on the teaching above, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the Ratnaraj et al. system to incorporate annual reports in its long list of data sources in order to take advantage of it wealth of information in a relatively condensed form.

The examiner takes Official Notice that, if a database stores data, it would obvious to search or filter a search by any of the stored database fields in order to make use of the information.

Based on the teaching above, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the Ratnaraj et al. system to specify using the system for items in it's raw database including contact information and indenture documents in order to collect data to facilitate contact an entity or determining the financial status of an entity respectively.

Response to Arguments

Applicant's arguments filed 4/21/06 have been fully considered but they are not persuasive.

Applicant asserts that claim 1, by means of antecedent basis, claims retrieving search results that consist only of securities underlying structured securities transactions. The examiner does not agree with applicant rationale, but it is moot

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because Ratnaraj allows for a filter to any group (column 8,lines 6-11), thus meeting the "only" requirement.

With regards to claims 39, 40, and 43, the examiner has made an obviousness rejection. The arguments are moot.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (571) 272-6778. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Kalinowski can be reached on (571) 272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Cuff June 23, 2006 ANDREW FISCHER
PRIMARY EXAMINER